

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



MMSS-07 Rev.2 / 03-01-22

# **TROPICAL CYCLONE BULLETIN NO. 14**

Tropical Depression "AMANG" Issued at 5:00 AM, 13 April 2023

Valid for broadcast until the next bulletin at 8:00 AM today

#### "AMANG" HAS RESUMED MOVING WEST NORTHWESTWARD ALONG THE COAST OF CAMARINES NORTE. Location of Center (4:00 AM) 122°E 124°E 128°E 120°E 126°E rack and I n AMAN The center of Tropical Depression "AMANG" was estimated based on all available data in the vicinity Super Typho Typhoon 8°N of Vinzons, Camarines Norte (14.2°N, 122.9°E) Severe Tropical Si S Tropical Storm 5°30'N 5°30'N Intensity ropical Depression Õ 2AM 14 Apr. 2023 (Fri.) Low Pressure Area Maximum sustained winds of 45 km/h near the 2PM 13 Apr. 2023 (Thu.) with at least storm-foro (89 km/h, 48 kt or highe 0 0 center, gustiness of up to 55 km/h, and central N°31 N°3I es with at least strong (39 km/h, 22 kt or high 0 2AM 13 Apr. 2023 (Thu.) pressure of 1006 hPa o N\_0E\_E 2°207N **Present Movement** West northwestward at 10 km/h 12°N N°C **Extent of Tropical Cyclone Winds** Strong winds extend outwards up to 150 km from N/0E 128\* the center TRACK AND INTENSITY FORECAST **Center Position** Intensity Movement dir. and **Date and Time** MSW Lat. Lon. speed Location Cat. (°N) (°E) (km/h) (km/h) **12-Hour Forecast**

2:00 PM 13 April 2023	14.5	122.1	Over the coastal waters of Polillo, Quezon	45	ID	WNW 10	
<b>24-Hour Forecast</b> 2:00 AM 13 April 2023	15.2	121.0	In the vicinity of San Miguel, Bulacan	-	LOW	WNW 10	

TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT									
TCWS No.	Luzon	Visayas	Mindanao						
<b>1</b> Wind threat: Strong winds	Camarines Norte, the northwestern portion of Camarines Sur (Sipocot, Cabusao, Bombon, Calabanga, Tinambac, Siruma, Lupi, Ragay, Del Gallego), the eastern portion of Laguna (Cavinti, Kalayaan, Paete, Pangil, Siniloan, Famy, Santa Maria, Lumban, Pakil, Mabitac), the northern and eastern portions Quezon (Calauag, Infanta, Lopez, Plaridel, Quezon, Alabat, Sampaloc, Mauban, General Nakar, Perez, Gumaca, Atimonan, Real, Tagkawayan, Guinayangan) including Polillo Islands, the eastern portion of Rizal (Tanay, Rodriguez), the eastern portion of Bulacan (Norzagaray, Doña Remedios Trinidad), the eastern portion of Nueva Ecija (Gabaldon, General Tinio), and the central and southern portions of Aurora (Dingalan, Baler, Maria Aurora, San Luis, Dipaculao)	-	-						
	Range of wind speeds: <b>39 to 61 km/h (Beaufort 6 to 7)</b> Potential impacts of winds: <b>Minimal to minor threat to life and property</b>								



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### HAZARDS AFFECTING LAND AREAS

## Heavy Rainfall Outlook

Forecast accumulated rainfall for the next 24 hours (from this early morning to tomorrow early morning)

• Up to 25 mm in most areas of Central Luzon, Metro Manila, and CALABARZON, reaching 50 mm in a few locations (mostly in Central Luzon and northern Quezon) caused by scattered rainshowers and thunderstorms

Under these conditions, **isolated flashfloods and rain-induced landslides remains possible**, especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps and in localities that experienced considerable amounts of rainfall for the past several days.

# Severe Winds

Areas under Wind Signal No. 1 may experience strong winds (strong breeze to near gale strength) associated with the tropical depression which may cause minimal to minor impacts to life and property.

## HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, **moderate to rough seas** (1.2 to 3.0 m) may be experienced over the western seaboards of Northern Luzon, and the northern and eastern seaboards of Luzon. **Mariners of small seacrafts are advised to take** precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

## TRACK AND INTENSITY OUTLOOK

"AMANG" is forecast to weaken into a low pressure area within the day it moves over Camarines Norte towards Lamon Bay, Polillo Islands, and the northern portion of mainland Quezon.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 8:00 AM today.

DOST-PAGASA

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